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- A process for producing colored oriented strand board, which
  comprises the wood strands which serve as a base material for
  oriented strand board being contacted, before or after
  drying, with a liquid colorant preparation, then
  conventionally resinated, and formed into three-layered mats
  and these three-layered mats being hot-pressed into board
  - A process as claimed in claim 1, wherein the strands are continually colored by spraying or dipping into a colorant solution or dispersion.

having a center layer and two outside layers.

- 3. A process as claimed in claim 1 or 2, wherein the strands for the outside and/or center layers of the oriented strand board are colored.
- 20 4. A process as claimed in any of claims 1 to 3, wherein the colorant preparation used is a pigment preparation, a dye preparation or a pigment and dye preparation.
- 5. A process as claimed in claims 1 to 4, wherein the colorant 25 preparation used includes at least one pigment and, based on the pigment, from 0.5% to 10% by weight of at least one dye.
  - 6. A process as claimed in any of claims 1 to 5, wherein the colorant preparation used includes
    - (A) from 10% to 70% by weight of at one pigment,
    - (B) from 0.05% to 7% by weight of at least one dye,
- 35 (C) from 1 to 50% by weight of at least one dispersant,
  - (D) from 10% to 88.95% by weight of water or of a mixture of water and at least one water retainer, and
- 40 (E) from 0% to 5% by weight of further customary constituents for colorant preparations.
  - 7. A process as claimed in claim 6, wherein component (B) comprises at least one anionic or cationic dye.

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LACED BY The process as claimed in claim 6, wherein component (C) comprises at least one nonionic surface-active additive, at least one anionic surface-active additive or a mixture thereof.

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- A process as claimed in claim 6, wherein the water retainer is a high-boiling organic solvent which is soluble in or miscible with water.
- 10 10. Oriented strand board colored with a colorant preparation which includes at least one pigment and, based on the pigment, from 0.5% to 10% by weight of at least one dye.

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THE FOLLOWING IS THE ENGLISH TRANSLATION OF THE ARTICLE 34 AMENDED SHEETS (Pages 22 and 23)